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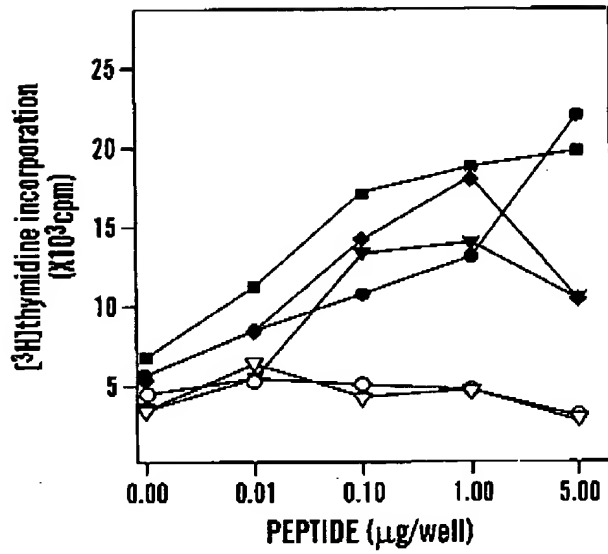
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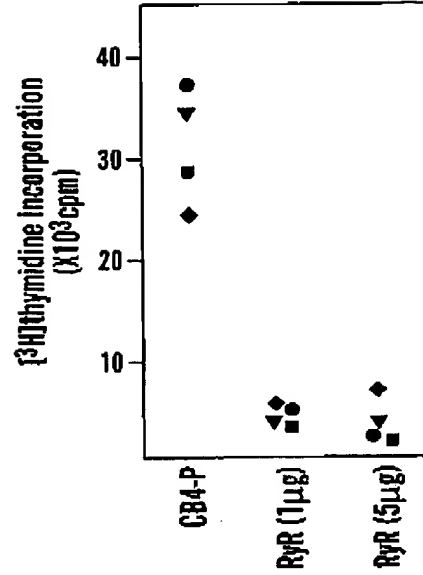
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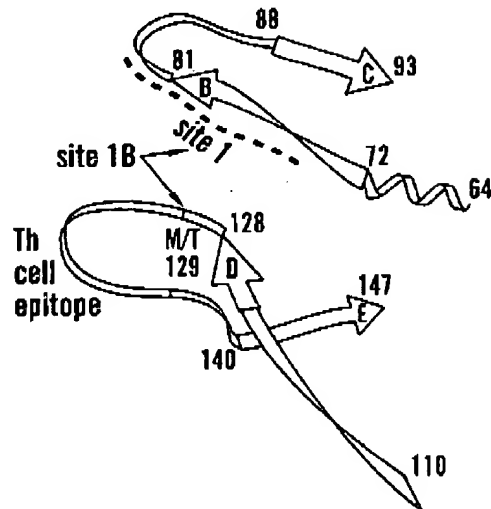
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**FIG. 1A**



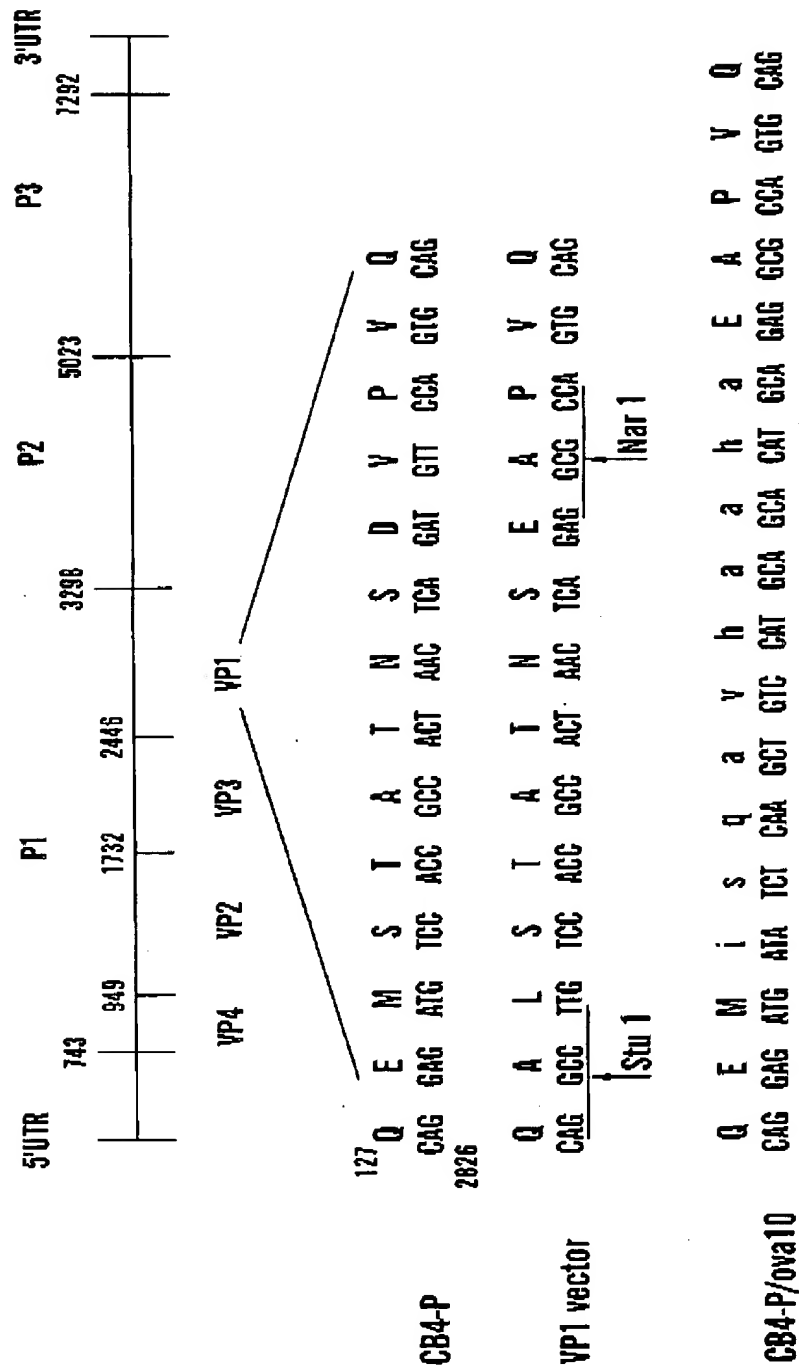
**FIG. 1B**



**FIG. 1C**

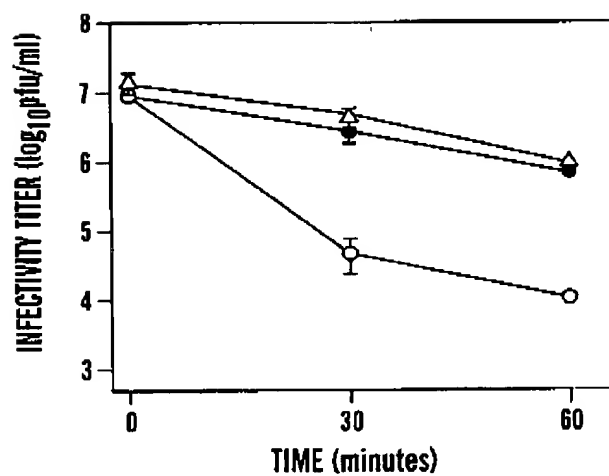


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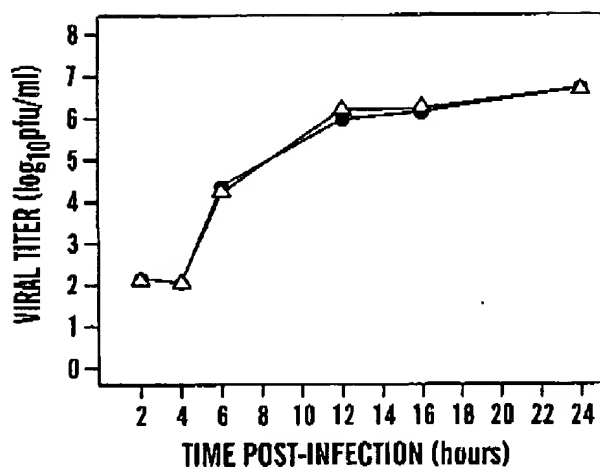
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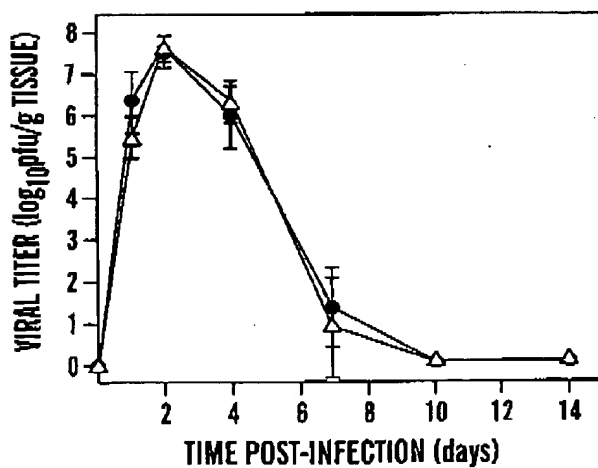
**FIG. 3**



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**FIG. 4A**



**FIG. 4B**



128	CB4-P/ova10	E	M	I	S	Q	A	V	H	A	A	H	A	E	A	P	V	Q	T	H	146
	OVA 323-339																				
	ova/virus14	E	M	I	S	Q	A	V	H	A	A	H	A	E	A						

FIG. 5A

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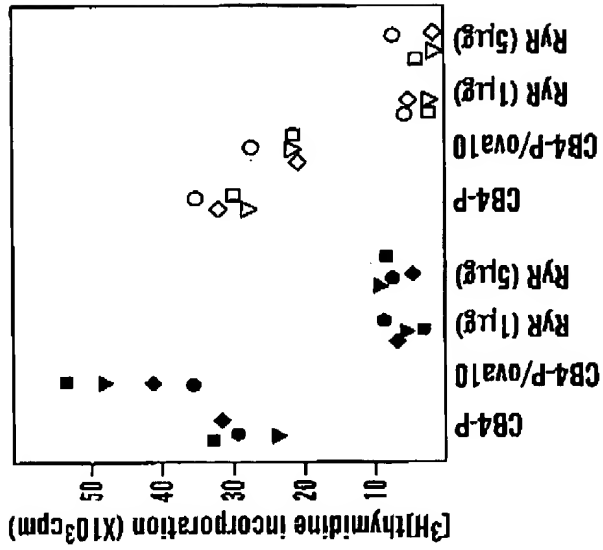


FIG. 5D

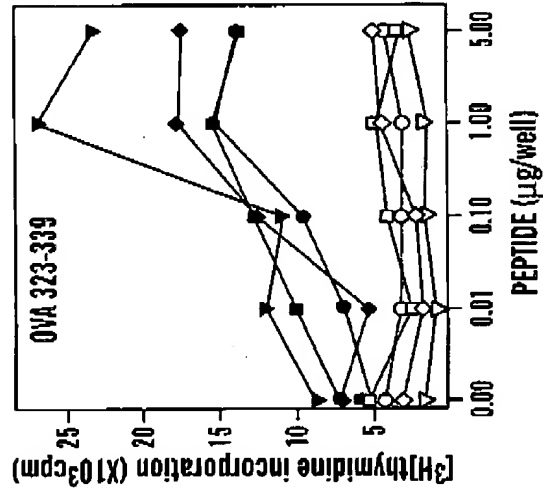


FIG. 5C

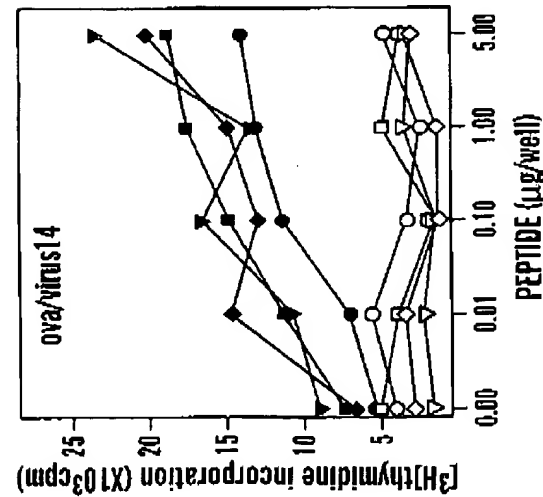


FIG. 5B



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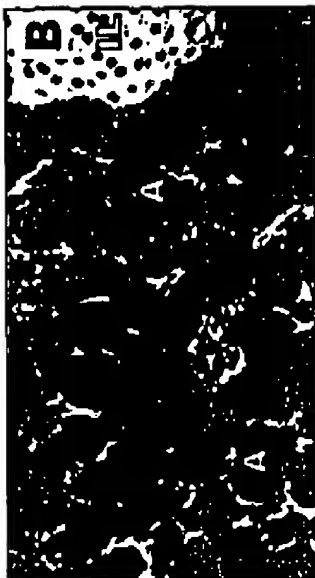


FIG. 6B

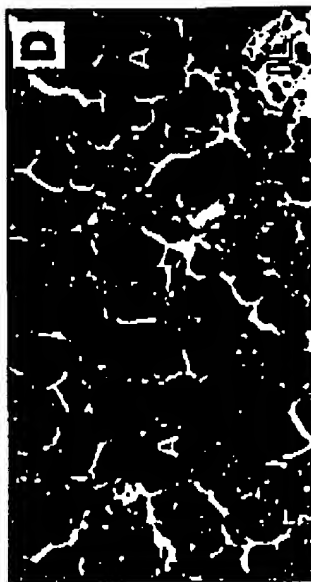


FIG. 6D

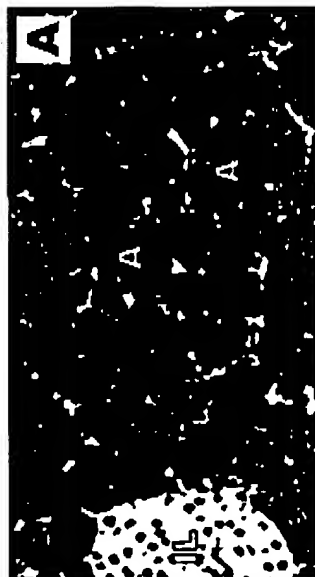


FIG. 6A



FIG. 6C



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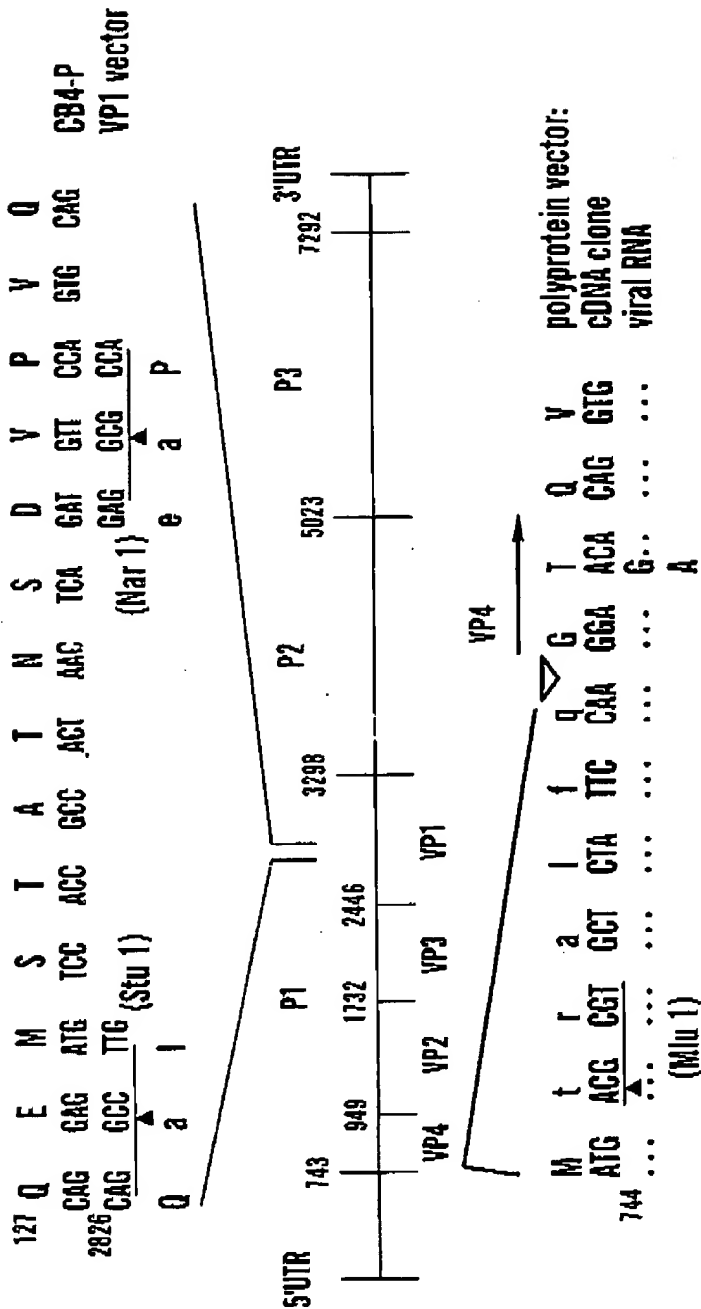


FIG. 7



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2826  
CB4-P/HIV1074 CAGGAGATGCAATGACGGAAGCTGCACGAATTGGGATAGACTAGAGGCGCCAGTGCAG  
CB4-P/HIV9104 .....ATAGCAGGGAACCTACTAGTACCCCTTCAG-----  
CB4-P/HIV9148 .....AGCAGCATTCCTGGACATTAAGACAAAGGA-----

FIG. 8



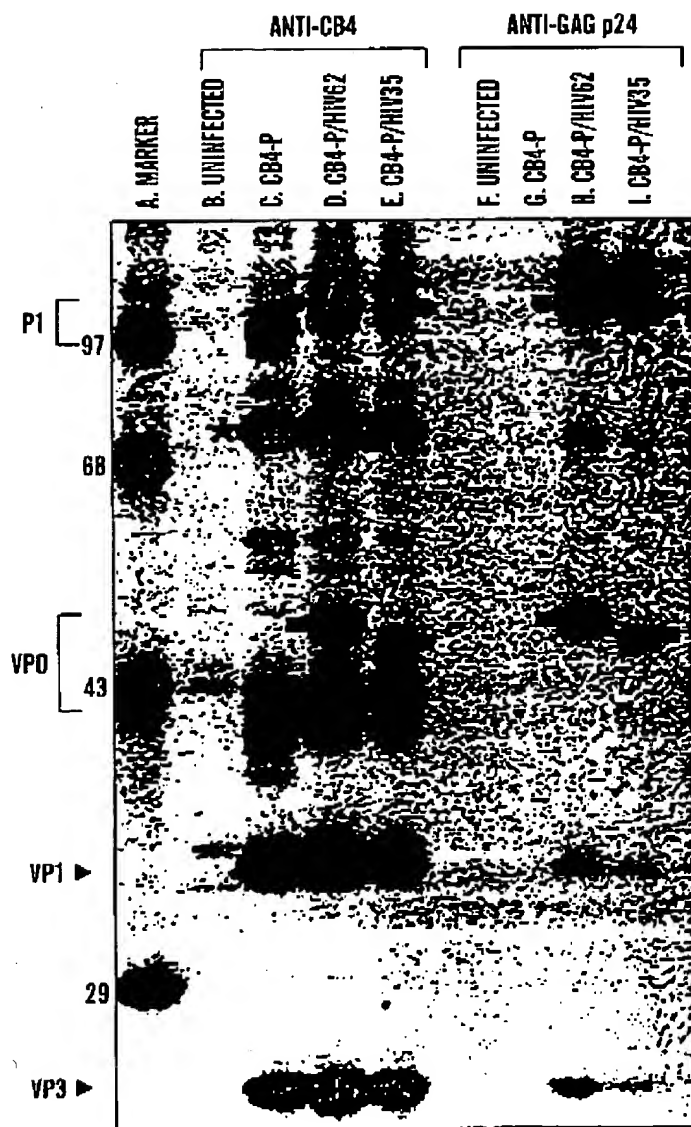
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735 M t r g h q a a m q m l k 782  
 CB4-P/HIV62 TACGATAAAATGACCGGTGGACATCAAGCAGCCATGCCAAATGTTAAAA  
 CB4-P/HIV35 .....  
 783 e t i n e e a a e w d r v h p v 829  
 CB4-P/HIV62 GAGACCATCAATGAGGAAGCTGCAGAAATGGGATAGAGTGCATCCAGT  
 CB4-P/HIV35 .....  
 830 h a g p i a p g q m r e p r g s 876  
 CB4-P/HIV62 GCATGCAGGGCCCTATTGCACCAGGCCAGATGAGAGAACCAAGGGGAA  
 CB4-P/HIV35 .....  
 877 d i a g t t s t |<sup>857</sup> q e q i g w m 924  
 CB4-P/HIV62 GTGACATAGCAGGAACCTACTAGTACCCCTTCAGGGAACAAATAGGATGGA  
 CB4-P/HIV35 .....  
 925 t n n p t r a i f g g A Q V S I 973  
 CB4-P/HIV62 TGACAAATAATCCACCGCGTGCCTCTATTCACAGGAGGCACAGGIGTCAAC  
 CB4-P/HIV35 .....  
 S

FIG. 9



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**FIG. 10**



FIG. 11A

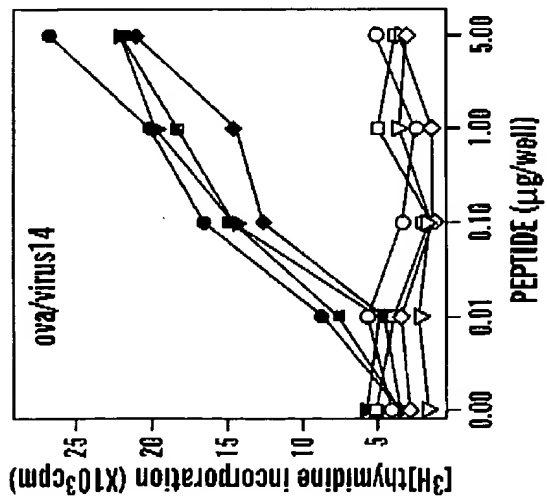


FIG. 11B

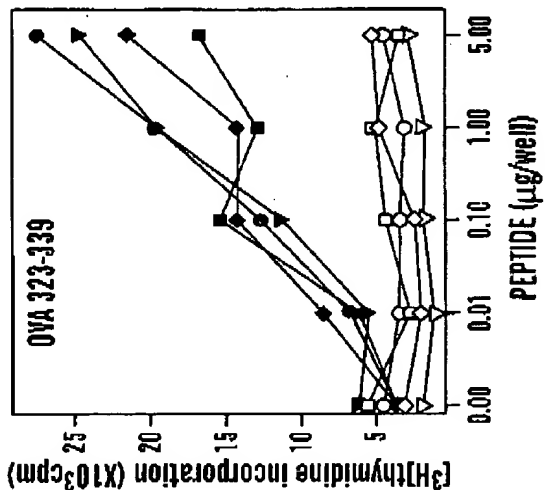
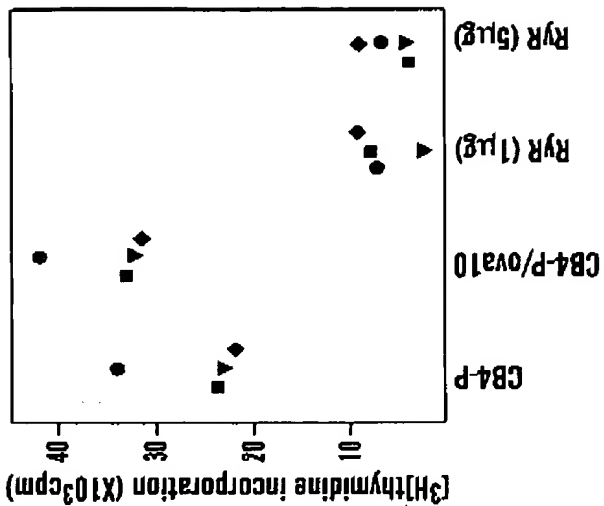
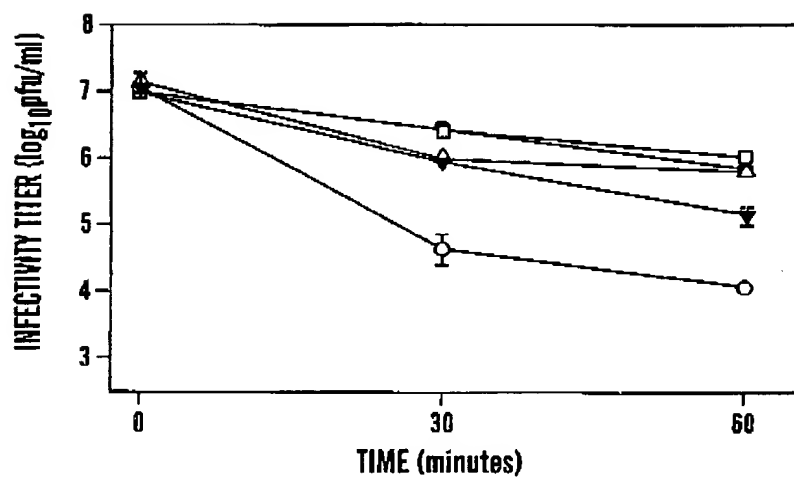


FIG. 11C





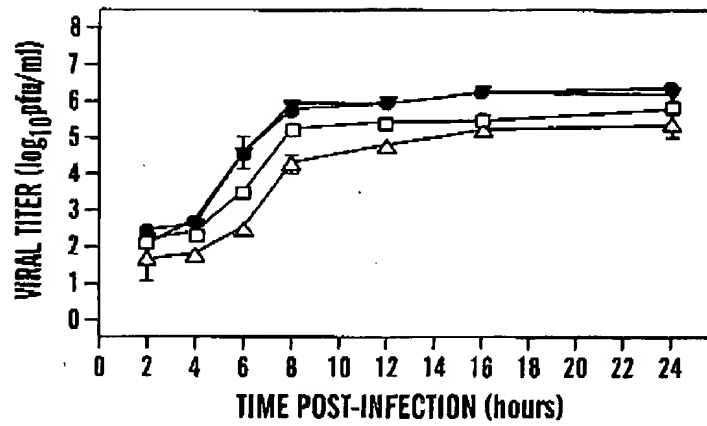
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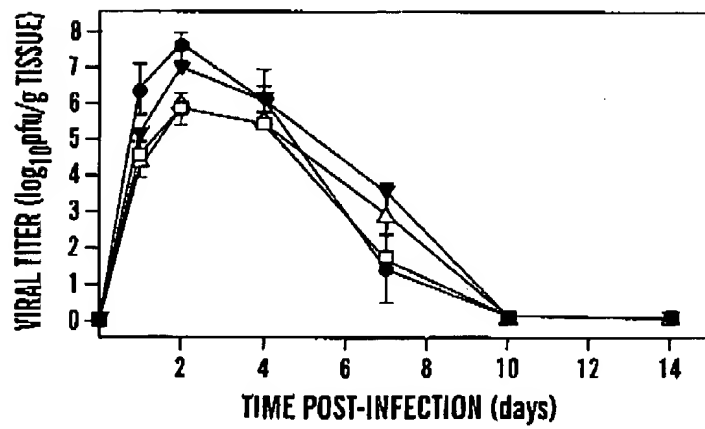
**FIG. 12**



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**FIG. 13A**

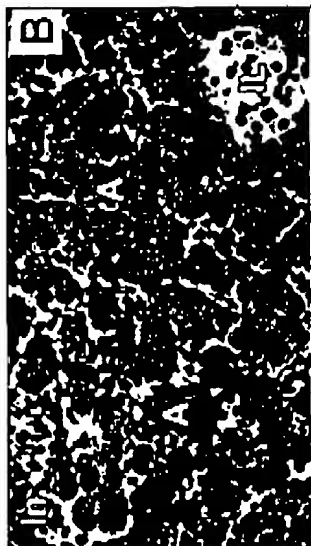


**FIG. 13B**

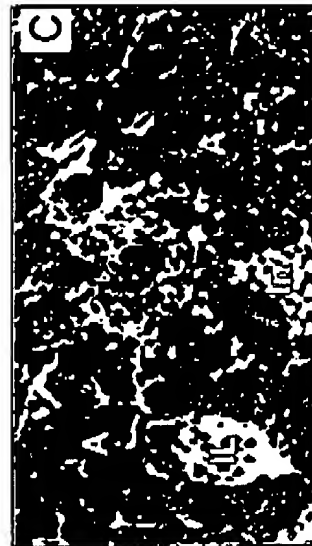




**FIG. 14A**



**FIG. 14B**



**FIG. 14C**



**FIG. 14D**



**FIG. 14E**



**FIG. 14F**